TABLE 4

Total expenditures for R&D performed by nonprofit organizations, by type of nonprofit organization and field: FY 2020

(Dollars in thousands)

		Sciences									
Type of nonprofit organization ^a	All R&D expenditures	Agricultural sciences and natural resources and conservation	sciences and Biological, atural resources biomedical, an		ces, eric and nces	Mathematics, statistics, and computer and information sciences	Physical sciences	Psychology and social sciences	Engineering	Humanities	Other fields
All organizations	27,973,176	672,721	20,991,207	989,598		516,293	505,572	1,868,733	1,563,651	145,282	720,119
Healthcare	15,197,222	0	15,035,347	123		40,427	0	95,375	20,296	0	5,654
Science and technology	10,400,065	336,846	5,457,102	813,058		399,213	447,756	1,132,320	1,450,706	10,142	352,921
Other nonprofit organizations	2,375,889	335,875	498,759	176,418		76,653	57,816	641,037	92,649	135,140	361,543

^a Nonprofit organizations are classified using the 2017 North American Industry Classification System code that accounts for the majority of their payroll. This classification may differ from the National Taxonomy of Exempt Entities Core Codes system used by the Internal Revenue Service and National Center for Charitable Statistics.

Note(s):

These data exclude nonprofit universities and colleges and federally funded research and development centers administered by nonprofit organizations. Detail may not add to total because of rounding.

Source(s):

National Center for Science and Engineering Statistics and Census Bureau, Nonprofit Research Activities FY 2020 module of the 2021 Annual Business Survey.